

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

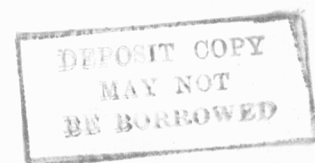
Western Australian Office



WESTERN AUSTRALIA

INDUSTRIAL ACCIDENTS (Series A)

1966-67



NOTE. The statistics contained in this publication have been compiled from reports of workers' compensation claims closed during the year ended 30 June 1967 in respect of accidents causing death or absence from work for one day or more.

A further release, "Industrial Accidents (Series B) 1966-67" to be issued shortly, will contain corresponding information in respect of industrial accidents causing death or absence from work for one week or more.

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6 September 1968.

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NOTES

The collection of information for detailed analyses of industrial accidents in Western Australia commenced on 1 July 1961. From that date all insurers and self-insurers have been required to submit a report to the Workers' Compensation Board in respect of each claim for workers' compensation as soon as the claim is closed.

For the purposes of the collection, each claim is regarded as a separate industrial accident and the statistics contained in this publication have been prepared from reports of claims closed during the year ended 30 June 1967. To facilitate comparison with the previous year, some significant totals for 1965-66 are included. The item "Cost of Claims" appearing in some of the tables is not limited to amounts actually paid during 1966-67 (or 1965-66), but represents all payments made (i.e. from the date of the injury) in respect of each claim closed during the year. "Time Lost" is to be interpreted similarly.

Only accidents coming within the scope of the Workers' Compensation Act are included and consequently industrial accidents to self-employed persons, and all Commonwealth Government employees, are excluded.

With few exceptions, an accident to an employee while travelling between his home and place of employment was not compensable in Western Australia until 14 December 1964, when the Workers' Compensation Act Amendment Act of 1964 came into operation. From that date, the compensation provisions have been extended generally to include injuries sustained in the course of travel between place of residence and place of employment. During the year ended 30 June 1967, 159 claims were reported closed in respect of journey cases involving loss of work for one day or more. The total time lost was 625.4 weeks and the cost of claims amounted to \$36,844. Journey cases are not included in the tables.

Classification according to industry group has been made on the basis of the 1966 Census Classification of Industries. In the tables on pages 4 to 12, the Industry Group or Sub-group is shown, in several cases, in an abbreviated form. The full title of each classification listed is as follows:

- Primary production
- Mining and quarrying
- Manufacturing -
 - Manufacture relating to cement, bricks, glass and stone
 - Founding, engineering and metalworking
 - Manufacture, assembly and repair of ships, vehicles, parts and accessories
 - Manufacture of food, drink and tobacco
 - Sawmilling and manufacture of wood products (other than furniture)
 - Other manufacturing
- Electricity, gas, water and sanitary services (production, supply and maintenance)
- Building and construction
- Transport, storage and communication
- Finance and property
- Commerce
- Public authority (n.e.i.) and defence services, community and business services (including professional)
- Amusement, hotels and other accommodation, cafes, personal service, etc.
- Other industries, and industry inadequately described or not stated.

NOTES (continued)

A more detailed description of Site of Injury than that appearing on pages 9, 10 and 13 is as follows:

- Head (excluding eyes)
- Eye
- Neck (including vertebral column)
- Trunk (excluding shoulder and vertebral column)
- Arm (including shoulder and wrist)
- Hand (excluding wrist; including fingers)
- Leg (including hip and ankle)
- Foot (including toes)
- Site unspecified
- Miscellaneous reactions.

The term "accident factor" as used in some of the tables may be defined as "that underlying agency, other than human failing, which appears to contribute most materially to an accident and which would be most likely to receive attention in preventing the occurrence of a similar accident".

The scope of this publication has been restricted to include only compensated work injuries causing death or absence from work for ONE DAY OR MORE. Consequently, some 28,000 claims involving loss of work for less than one day have been excluded from the tables. In respect of reopened claims, the additional time lost and costs have been included in the tables but, to avoid duplication, such cases, numbering 2,759 in 1966-67 have been excluded from the number of accidents. Disease cases have been excluded entirely.

More detailed statistics than those published here are available for inspection at the Commonwealth Bureau of Census and Statistics, Perth.

The abbreviation "n.e.i.", where it occurs in the tables, denotes "not elsewhere included".

ROUNDING OF FIGURES

Figures appearing in Tables 1 and 9 relating to the number of weeks lost have been rounded to the nearest whole week without making those adjustments which would be needed to make the rounded figures add to the rounded total. It is for this reason that figures do not always add to the totals shown in Tables 1 and 9.

Percentages appearing in Tables 1 to 4 have been corrected to the first place of decimals without making any adjustments which would be necessary to make the percentages so expressed add to precisely 100.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67

TOTAL PERSONS

Industry group or sub-group (a)	Number of accidents		Time lost (non-fatal accidents)		Cost of claims (b)				
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Pro-portion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	5	1,544	5.7	4,636	3.0	8,937	252,886	261,823	164
Mining and quarrying	3	1,822	6.7	3,925	2.2	8,240	251,247	259,487	138
Total - Primary industry	8	3,366	12.5	8,561	2.5	17,177	504,133	521,310	150
Manufacturing -									
Cement, bricks, etc.	-	935	3.5	1,920	2.1	-	101,973	101,973	109
Engineering, etc.	1	4,019	14.9	6,993	1.7	160	429,615	429,775	107
Ships, vehicles, etc.	-	1,192	4.4	2,285	1.9	-	102,038	102,038	86
Food, drink, etc.	-	1,891	7.0	3,789	2.0	-	200,870	200,870	106
Sawmilling, etc.	2	1,396	5.2	3,548	2.5	15,762	210,192	225,954	151
Other manufacturing	2	1,305	4.8	2,640	2.0	17,923	170,248	188,171	130
Total - Manufacturing	5	10,738	39.8	21,175	2.0	33,845	1,214,936	1,248,781	113
Electricity, etc.	-	405	1.5	983	2.4	-	49,313	49,313	122
Building, etc.	5	4,550	16.8	12,262	2.7	25,863	640,547	666,410	141
Transport, etc.	-	2,406	8.9	5,913	2.5	-	298,591	298,591	124
Finance and property	-	52	0.2	106	2.0	(c) 7,626	4,299	11,925	83
Commerce	1	3,599	13.3	7,409	2.1	190	421,425	421,615	117
Public authority (n.e.i.), etc.	1	1,027	3.8	2,889	2.8	125	121,649	121,774	118
Amusement, etc.	1	748	2.8	2,247	3.0	35	104,719	104,754	140
Other	-	112	0.4	231	2.1	-	16,501	16,501	147
Total - Other industries	8	12,899	47.8	32,040	2.5	33,839	1,657,044	1,690,883	128
GRAND TOTAL: 1966-67	21	27,003	100.0	61,777	2.3	84,861	3,376,113	3,460,974	125
1965-66	31	26,908	100.0	65,553	2.4	214,317	3,447,382	3,691,699	129

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements. (c) Reopened claim.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67 (continued)

TIME LOST: ONE DAY OR MORE

MALES

Industry group of sub-group (a)	Number of accidents			Time lost (non-fatal accidents)		Cost of claims (b)			
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Proportion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	5	1,507	6.0	4,500	3.0	8,937	247,930	256,867	165
Mining and quarrying	3	1,819	7.2	3,923	2.2	8,240	251,030	259,270	138
Total - Primary industry	8	3,326	13.3	8,423	2.5	17,177	498,960	516,137	150
Manufacturing -									
Cement, bricks, etc.	-	919	3.7	1,895	2.1	-	101,165	101,165	110
Engineering, etc.	1	3,953	15.8	6,776	1.7	160	421,009	421,169	107
Ships, vehicles, etc.	-	1,188	4.7	2,282	1.9	-	101,922	101,922	86
Food, drink, etc.	-	1,650	6.6	3,361	2.0	-	187,445	187,445	114
Sawmilling, etc.	2	1,348	5.4	3,482	2.6	15,762	208,362	224,124	155
Other manufacturing	2	1,141	4.5	2,319	2.0	17,923	158,680	176,603	139
Total - Manufacturing	5	10,199	40.6	20,115	2.0	33,845	1,178,583	1,212,428	116
Electricity, etc.	-	405	1.6	983	2.4	-	49,313	49,313	122
Building, etc.	5	4,537	18.1	12,238	2.7	25,863	639,964	665,827	141
Transport, etc.	-	2,341	9.3	5,716	2.4	-	290,628	290,628	124
Finance and property	-	35	0.1	82	2.3	(c) 7,626	3,748	11,374	107
Commerce	1	3,090	12.3	6,572	2.1	190	386,845	387,035	125
Public authority (n.e.i.), etc.	1	646	2.6	1,719	2.7	125	79,238	79,358	123
Amusement, etc.	1	404	1.6	1,044	2.6	35	54,515	54,550	135
Other	-	108	0.4	210	1.9	-	15,996	15,996	148
Total - Other industries	8	11,566	46.1	28,564	2.5	33,839	1,520,247	1,554,086	131
GRAND TOTAL: 1966-67	21	25,091	100.0	57,100	2.3	84,861	3,197,790	3,282,651	127
1965-66	31	25,053	100.0	60,830	2.4	214,317	3,296,078	3,510,395	132

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements. (c) Reopened claim.

No. 1 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP, TIME LOST AND COST OF CLAIMS, 1966-67 (continued)

FEMALES

Industry group or sub-group (a)	Number of accidents		Time lost (non-fatal accidents)		Cost of claims (b)				
	Fatal	Non-fatal		Total	Average per accident	Fatal	Non-fatal	Total	Average per non-fatal accident
		Number	Pro-portion of total						
			per cent	weeks	weeks	\$	\$	\$	\$
Primary production	-	37	1.9	136	3.7	-	4,956	4,956	134
Mining and quarrying	-	3	0.2	2	0.7	-	217	217	72
Total - Primary industry	-	40	2.1	138	3.5	-	5,173	5,173	129
Manufacturing -									
Cement, bricks, etc.	-	16	0.8	25	1.6	-	808	808	51
Engineering, etc.	-	66	3.5	217	3.3	-	8,606	8,606	130
Ships, vehicles, etc.	-	4	0.2	3	0.8	-	116	116	29
Food, drink, etc.	-	241	12.6	428	1.8	-	13,425	13,425	56
Sawmilling, etc.	-	48	2.5	66	1.4	-	1,830	1,830	38
Other manufacturing	-	164	8.6	321	2.0	-	11,568	11,568	71
Total - Manufacturing	-	539	28.2	1,060	2.0	-	36,353	36,353	67
Electricity, etc.	-	-	-	-	-	-	-	-	-
Building, etc.	-	13	0.7	24	1.8	-	583	583	45
Transport, etc.	-	65	3.4	198	3.0	-	7,963	7,963	123
Finance and property	-	17	0.9	24	1.4	-	551	551	32
Commerce	-	509	26.6	837	1.6	-	34,580	34,580	68
Public authority (n.e.i.), etc.	-	381	19.9	1,170	3.1	-	42,411	42,411	111
Amusement, etc.	-	344	18.0	1,204	3.5	-	50,204	50,204	146
Other	-	4	0.2	21	5.3	-	505	505	126
Total - Other industries	-	1,333	69.7	3,478	2.6	-	136,797	136,797	103
GRAND TOTAL: 1966-67	-	1,912	100.0	4,676	2.4	-	178,323	178,323	93
1965-66	-	1,855	100.0	4,723	2.5	-	181,304	181,304	98

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2. (b) Principally compensation for wages lost, medical expenses and lump sum settlements.

No. 2 - FATAL AND NON-FATAL ACCIDENTS: INDUSTRY GROUP AND ACCIDENT FACTOR (a), 1966-67

MALES

F denotes Fatal Accidents; N F denotes Non-fatal Accidents.

Industry group or sub-group (b)	Machinery		Vehicles		Electricity, explosions, etc.		Harmful substances		Falling, slipping, stumbling, etc.		Striking against, stepping on, etc.		Handling, moving or falling objects		Hand tools		Other and unspecified		Total	
	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F	F	N F
Primary production	-	141	3	100	1	28	-	7	-	246	-	91	1	467	-	165	-	262	5	1,507
Mining and quarrying	-	80	1	102	-	23	-	33	-	191	-	151	2	725	-	373	-	141	3	1,819
Total - Primary industry	-	221	4	202	1	51	-	40	-	437	-	242	3	1,192	-	538	-	403	8	3,326
Manufacturing -																				
Cement, bricks, etc.	-	55	-	29	-	11	-	11	-	159	-	68	-	446	-	61	-	79	-	919
Engineering, etc.	-	662	-	43	1	108	-	40	-	357	-	238	-	1,553	-	560	-	392	1	3,953
Ships, vehicles, etc.	-	135	-	17	-	23	-	6	-	121	-	88	-	426	-	209	-	163	-	1,188
Food, drink, etc.	-	56	-	32	-	57	-	18	-	324	-	122	-	716	-	226	-	99	-	1,650
Sawmilling, etc.	-	163	-	15	-	7	-	4	-	114	-	88	2	815	-	86	-	56	2	1,348
Other manufacturing	-	131	-	24	-	35	-	21	-	189	1	86	1	460	-	114	-	81	2	1,141
Total - Manufacturing	-	1,202	-	160	1	241	-	100	-	1,264	1	690	3	4,416	-	1,256	-	870	5	10,199
Electricity, etc.	-	9	-	11	-	8	-	2	-	79	-	35	-	192	-	31	-	38	-	405
Building, etc.	-	225	2	154	1	80	-	27	1	727	-	392	1	2,020	-	549	-	363	5	4,537
Transport, etc.	-	39	-	181	-	39	-	9	-	531	-	195	-	1,036	-	116	-	195	-	2,341
Finance and property	-	-	-	3	-	1	-	-	-	9	-	4	-	14	-	3	-	1	-	35
Commerce	-	178	1	108	-	76	-	33	-	530	-	265	-	1,192	-	490	-	218	1	3,090
Public authority (n.e.i.), etc.	-	15	-	24	-	27	-	7	-	175	-	58	1	233	-	46	-	61	1	646
Amusement, etc.	-	27	-	8	-	13	-	6	1	83	-	34	-	157	-	47	-	29	1	404
Other	-	3	-	6	-	2	-	-	-	11	-	10	-	57	-	10	-	9	-	108
Total - Other industries	-	496	3	495	1	246	-	84	2	2,145	-	993	2	4,901	-	1,292	-	914	8	11,566
GRAND TOTAL,																				
1966-67: Number	-	1,919	7	857	3	538	-	224	2	3,846	1	1,925	8	10,509	-	3,086	-	2,187	21	25,091
Per cent	-	7.6		3.4		2.1		0.9		15.3		7.7		41.9		12.3		8.7		100.0
1965-66: Number	-	2,301	16	1,050	6	514	-	210	2	4,139	-	2,038	7	9,592	-	3,732	-	1,477	31	25,053
Per cent	-	9.2		4.2		2.1		0.8		16.5		8.1		38.3		14.9		5.9		100.0

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 2 - FATAL AND NON-FATAL ACCIDENTS (a): INDUSTRY GROUP AND ACCIDENT FACTOR (b), 1966-67 (continued)

FEMALES

Industry group or sub-group (c)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and un- speci- fied	Total
Primary production	1	-	-	-	11	2	14	2	7	37
Mining and quarrying	-	-	-	-	1	-	2	-	-	3
Total - Primary industry	1	-	-	-	12	2	16	2	7	40
Manufacturing -										
Cement, bricks, etc.	3	-	-	-	2	2	9	-	-	16
Engineering, etc.	10	-	3	1	7	10	29	4	2	66
Ships, vehicles, etc.	-	-	-	-	-	2	1	-	1	4
Food, drink, etc.	11	5	5	1	55	24	108	12	20	241
Sawmilling, etc.	4	-	-	-	9	3	26	1	5	48
Other manufacturing	40	5	3	1	25	16	58	7	9	164
Total - Manufacturing	68	10	11	3	98	57	231	24	37	539
Electricity, etc.	-	-	-	-	-	-	-	-	-	-
Building, etc.	1	-	1	-	3	1	4	-	3	13
Transport, etc.	-	17	1	-	22	4	15	2	4	65
Finance and property	-	1	2	-	7	2	5	-	-	17
Commerce	21	5	13	7	177	48	180	29	29	509
Public authority (n.e.i.), etc.	5	3	23	1	126	37	142	6	38	381
Amusement, etc.	12	2	37	1	127	30	79	33	23	344
Other	-	-	-	-	2	-	-	-	2	4
Total - Other industries	39	28	77	9	464	122	425	70	99	1,333
GRAND TOTAL,										
1966-67: Number	108	38	88	12	574	181	672	96	143	1,912
Per cent	5.6	2.0	4.6	0.6	30.0	9.5	35.1	5.0	7.5	100.0
1965-66: Number	155	60	99	25	513	212	614	93	84	1,855
Per cent	8.4	3.2	5.3	1.3	27.7	11.4	33.1	5.0	4.5	100.0

(a) No accident causing the death of a female was reported during 1966-67 (or 1965-66). (b) For a more detailed classification of Accident Factor, see Table 8, pages 16-19. (c) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1966-67

MALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspecified	Mis-cell-aneous	Total
Primary production	65	102	33	287	184	366	285	152	8	25	1,507
Mining and quarrying	80	202	36	414	189	420	300	147	6	25	1,819
Total - Primary industry	145	304	69	701	373	786	585	299	14	50	3,326
Manufacturing -											
Cement, bricks, etc.	32	102	20	211	117	196	130	102	1	8	919
Engineering, etc.	109	1,067	39	656	332	901	373	443	7	26	3,953
Ships, vehicles, etc.	43	310	10	249	100	244	134	91	3	4	1,188
Food, drink, etc.	65	53	27	334	267	503	228	147	5	21	1,650
Sawmilling, etc.	38	78	14	237	121	499	193	160	5	3	1,348
Other manufacturing	39	114	19	258	122	318	146	103	5	17	1,141
Total - Manufacturing	326	1,724	129	1,945	1,059	2,661	1,204	1,046	26	79	10,199
Electricity, etc.	15	37	9	116	50	70	65	35	-	8	405
Building, etc.	198	502	97	1,069	431	909	717	548	16	50	4,537
Transport, etc.	96	178	45	620	271	406	467	243	7	8	2,341
Finance and property	1	5	1	11	5	2	7	2	1	-	35
Commerce	128	293	54	684	340	829	437	282	15	28	3,090
Public authority (n.e.i.), etc.	26	34	15	182	78	108	147	42	4	10	646
Amusement, etc.	7	12	7	103	66	90	70	37	3	9	404
Other	7	4	1	34	11	29	11	11	-	-	108
Total - Other industries	478	1,065	229	2,819	1,252	2,443	1,921	1,200	46	113	11,566
GRAND TOTAL,											
1966-67: Number	949	3,093	427	5,465	2,684	5,890	3,710	2,545	86	242	25,091
Per cent	3.8	12.3	1.7	21.8	10.7	23.5	14.8	10.1	0.3	1.0	100.0
1965-66: Number	920	3,190	438	5,362	2,710	5,842	3,803	2,571	37	180	25,053
Per cent	3.7	12.7	1.7	21.4	10.8	23.3	15.2	10.3	0.1	0.7	100.0

(a) For a more detailed description of Site of Injury, see page 3. (b) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 3 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND SITE OF INJURY (a), 1966-67 (continued)

FEMALES

Industry group or sub-group (b)	Head	Eye	Neck	Trunk	Arm	Hand	Leg	Foot	Site unspeci- fied	Mis- cell- aneous	Total
Primary production	-	2	-	6	5	10	5	4	1	4	37
Mining and quarrying	1	-	-	2	-	-	-	-	-	-	3
Total - Primary industry	1	2	-	8	5	10	5	4	1	4	40
Manufacturing -											
Cement, bricks, etc.	1	1	-	2	3	5	4	-	-	-	16
Engineering, etc.	1	4	-	13	11	22	9	6	-	-	66
Ships, vehicles, etc.	1	-	-	-	-	2	1	-	-	-	4
Food, drink, etc.	13	9	4	43	32	73	35	29	-	3	241
Sawmilling, etc.	1	4	1	5	13	15	4	4	-	1	48
Other manufacturing	4	4	1	15	30	71	20	17	-	2	164
Total - Manufacturing	21	22	6	78	89	188	73	56	-	6	539
Electricity, etc.	-	-	-	-	-	-	-	-	-	-	-
Building, etc.	-	-	-	5	3	2	2	1	-	-	13
Transport, etc.	8	2	-	16	12	4	16	4	1	2	65
Finance and property	4	-	1	3	3	2	3	1	-	-	17
Commerce	21	12	13	98	73	129	104	47	3	9	509
Public authority (n.e.i.), etc.	23	7	13	122	58	55	81	15	2	5	381
Amusement, etc.	14	5	4	68	50	104	65	30	2	2	344
Other	-	-	-	-	1	1	1	-	1	-	4
Total - Other industries	70	26	31	312	200	297	272	98	9	18	1,333
GRAND TOTAL, 1966-67: Number	92	50	37	398	294	495	350	158	10	28	1,912
Per cent	4.8	2.6	1.9	20.8	15.4	25.9	18.3	8.3	0.5	1.5	100.0
1965-66: Number	75	50	42	351	287	543	328	159	6	14	1,855
Per cent	4.0	2.7	2.3	18.9	15.5	29.3	17.7	8.6	0.3	0.8	100.0

(a) For a more detailed description of Site of Injury, see page 3. (b) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1966-67

MALES

Industry group or sub-group (a)	Con- tusion, bruising, and super- ficial	Lacera- tions	Foreign bodies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, sprains, hernias	Am- puta- tions	Con- cus- sion	Other	Total
Primary production	308	468	56	45	139	18	404	12	17	40	1,507
Mining and quarrying	536	420	142	41	115	10	513	10	9	23	1,819
Total - Primary industry	844	888	198	86	254	28	917	22	26	63	3,326
Manufacturing -											
Cement, bricks, etc.	255	171	77	39	49	6	301	6	10	5	919
Engineering, etc.	826	753	838	344	208	19	920	20	10	15	3,953
Ships, vehicles, etc.	240	206	253	97	53	5	313	5	6	10	1,188
Food, drink, etc.	385	539	39	59	56	10	513	11	16	22	1,650
Sawmilling, etc.	406	388	58	17	117	8	321	19	5	9	1,348
Other manufacturing	257	288	89	53	57	3	366	8	9	11	1,141
Total - Manufacturing	2,369	2,345	1,354	609	540	51	2,734	69	56	72	10,199
Electricity, etc.	95	64	28	16	30	1	158	1	6	6	405
Building, etc.	1,193	921	380	183	299	38	1,411	27	33	52	4,537
Transport, etc.	664	347	152	55	167	19	893	9	17	18	2,341
Finance and property	8	5	2	2	2	1	14	-	-	1	35
Commerce	701	849	236	116	171	20	912	21	32	32	3,090
Public authority (n.e.i.), etc.	162	97	25	33	42	7	260	3	5	12	646
Amusement, etc.	100	83	7	20	24	5	152	4	-	9	404
Other	26	27	4	3	11	-	34	1	2	-	108
Total - Other industries	2,949	2,393	834	428	746	91	3,834	66	95	130	11,566
GRAND TOTAL,											
1966-67: Number	6,162	5,626	2,386	1,123	1,540	170	7,485	157	177	265	25,091
Per cent	24.6	22.4	9.5	4.5	6.1	0.7	29.8	0.6	0.7	1.1	100.0
1965-66: Number	6,261	5,529	2,352	1,254	1,534	244	7,358	143	167	211	25,053
Per cent	25.0	22.1	9.4	5.0	6.1	1.0	29.4	0.6	0.7	0.8	100.0

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 4 - NON-FATAL ACCIDENTS: INDUSTRY GROUP AND NATURE OF INJURY, 1966-67 (continued)

FEMALES

Industry group or sub-group (a)	Con- tusion, bruising, and super- ficial	Lac- era- tions	For- eign bod- ies	Burns and scalds	Frac- tures	Dis- loca- tions	Sprains, strains, hernias	Amputa- tions	Con- cus- sion	Other	Total
Primary production	9	10	-	-	3	-	10	1	-	4	37
Mining and quarrying	1	-	-	-	-	-	2	-	-	-	3
Total - Primary industry	10	10	-	-	3	-	12	1	-	4	40
Manufacturing -											
Cement, bricks, etc.	7	2	1	-	-	-	6	-	-	-	16
Engineering, etc.	12	22	4	4	6	-	17	-	1	-	66
Ships, vehicles, etc.	1	3	-	-	-	-	-	-	-	-	4
Food, drink, etc.	73	68	2	10	5	-	75	1	2	5	241
Sawmilling, etc.	11	12	2	-	4	-	17	-	1	1	48
Other manufacturing	51	56	2	4	5	1	42	1	-	2	164
Total - Manufacturing	155	163	11	18	20	1	157	2	4	8	539
Electricity, etc.	-	-	-	-	-	-	-	-	-	-	-
Building, etc.	4	1	-	1	-	-	7	-	-	-	13
Transport, etc.	25	5	1	1	-	-	28	-	3	2	65
Finance and property	3	2	-	2	2	1	6	-	1	-	17
Commerce	140	126	8	19	12	1	191	1	4	7	509
Public authority (n.e.i.), etc.	97	37	5	22	20	6	176	1	8	9	381
Amusement, etc.	72	89	3	42	23	2	106	2	3	2	344
Other	1	1	-	-	1	-	-	-	-	1	4
Total - Other industries	342	261	17	87	58	10	514	4	19	21	1,333
GRAND TOTAL, 1966-67: Number	507	434	28	105	81	11	683	7	23	33	1,912
Per cent	26.5	22.7	1.5	5.5	4.2	0.6	35.7	0.4	1.2	1.7	100.0
1965-66: Number	494	442	30	128	77	25	608	9	24	18	1,855
Per cent	26.6	23.8	1.6	6.9	4.2	1.3	32.8	0.5	1.3	1.0	100.0

(a) For detailed description of the Industry Groups and Sub-groups listed, see page 2.

No. 5 - NON-FATAL ACCIDENTS: SITE OF INJURY AND ACCIDENT FACTOR (a), 1966-67

Site of injury (b)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
MALES											
Head	50	113	71	5	134	142	278	85	71	949	2.0
Eye	721	75	56	55	11	53	133	906	1,083	3,093	0.7
Neck	4	19	2	1	89	17	253	17	25	427	5.0
Trunk	45	138	15	8	992	134	3,740	225	168	5,465	2.9
Arm	125	123	97	2	497	295	1,147	256	142	2,684	2.5
Hand	851	141	114	20	257	414	2,603	1,199	291	5,890	2.0
Leg	67	161	69	9	1,550	477	941	225	211	3,710	2.8
Foot	52	70	83	7	302	392	1,392	165	82	2,545	2.1
Site unspecified	1	15	11	3	14	1	14	2	25	86	4.0
Miscellaneous reactions	3	2	20	114	-	-	8	6	89	242	1.0
Total	1,919	857	538	224	3,846	1,925	10,509	3,086	2,187	25,091	-
Average time lost	2.0	3.5	1.8	1.2	3.0	1.7	2.5	1.5	1.7	-	2.3
FEMALES											
Head	3	10	10	-	31	18	15	1	4	92	1.4
Eye	6	1	1	-	1	5	9	2	25	50	0.9
Neck	-	-	-	-	13	-	21	-	3	37	2.8
Trunk	1	8	9	-	114	10	233	3	20	398	3.1
Arm	3	5	16	-	109	27	120	-	14	294	2.5
Hand	94	2	30	3	38	47	162	84	35	495	2.1
Leg	1	8	9	-	229	48	37	1	17	350	3.0
Foot	-	2	8	-	36	26	72	5	9	158	1.6
Site unspecified	-	2	1	-	3	-	3	-	1	10	4.9
Miscellaneous reactions	-	-	4	9	-	-	-	-	15	28	1.0
Total	108	38	88	12	574	181	672	96	143	1,912	-
Average time lost	2.8	1.8	2.1	0.8	3.0	2.0	2.2	1.6	2.5	-	2.4

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) For a more detailed description of Site of Injury, see page 3.

No. 6 - NON-FATAL ACCIDENTS: NATURE OF INJURY AND ACCIDENT FACTOR (a), 1966-67

Nature of injury	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stum- bling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total acci- dents	Average time lost (weeks)
MALES											
Contusion (b)	287	314	13	15	1,079	902	2,718	502	332	6,162	1.6
Lacerations	683	171	21	75	380	790	2,069	1,178	259	5,626	1.8
Foreign bodies	590	52	18	48	3	5	33	632	1,005	2,386	0.6
Burns and scalds	128	10	460	63	29	11	26	339	57	1,123	1.3
Fractures	72	98	4	-	386	70	703	83	124	1,540	6.2
Dislocations	5	7	-	-	47	3	82	7	19	170	5.0
Sprains (c)	77	142	1	1	1,855	99	4,772	307	231	7,485	2.8
Amputations	69	5	-	-	6	6	41	20	10	157	6.3
Concussion	3	40	1	-	45	28	32	5	23	177	2.6
Enucleation	-	1	-	-	-	-	-	1	2	4	24.2
Internal injury	-	2	-	-	3	3	1	1	4	14	8.5
Nerve injury	2	2	2	3	4	6	7	4	8	38	9.1
Other (d)	3	13	18	19	9	2	25	7	113	209	2.4
Total	1,919	857	538	224	3,846	1,925	10,509	3,086	2,187	25,091	2.3
FEMALES											
Contusion (b)	13	21	-	1	210	98	119	9	36	507	1.7
Lacerations	75	5	2	7	35	61	149	79	21	434	1.5
Foreign bodies	3	-	-	1	-	1	2	1	20	28	0.8
Burns and scalds	2	1	81	2	12	-	-	1	6	105	2.0
Fractures	4	1	-	-	41	4	20	-	11	81	6.8
Dislocations	1	-	-	-	8	-	2	-	-	11	5.5
Sprains (c)	4	6	1	-	254	11	371	5	31	683	3.0
Amputations	5	-	-	-	-	-	-	1	1	7	8.3
Concussion	-	4	-	-	10	5	3	-	1	23	2.0
Enucleation	-	-	-	-	-	-	-	-	-	-	-
Internal injury	-	-	-	-	-	-	-	-	-	-	-
Nerve injury	-	-	-	-	1	1	1	-	-	3	1.1
Other (d)	1	-	4	1	3	-	5	-	16	30	5.9
Total	108	38	88	12	574	181	672	96	143	1,912	2.4

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19. (b) Includes bruising and superficial injury. (c) Includes strains and hernias. (d) Includes "unspecified".

No. 7 - NON-FATAL ACCIDENTS: AGE GROUP AND ACCIDENT FACTOR (a), 1966-67

Age group (years)	Machin- ery	Veh- icles	Elec- tricity, explo- sions, etc.	Harmful sub- stances	Falling, slipping, stumbling, etc.	Striking against, stepping on, etc.	Handling, moving or falling objects	Hand tools	Other and unspeci- fied	Total
MALES										
Under 20	439	129	117	37	524	332	1,504	688	373	4,143
20 - 29	561	243	148	55	868	485	2,561	950	588	6,459
30 - 39	338	191	100	37	803	342	2,130	535	428	4,904
40 - 49	255	152	70	41	741	346	1,965	450	370	4,390
50 - 59	168	88	59	25	534	246	1,423	281	241	3,065
60 and over	65	22	25	9	234	97	488	80	86	1,106
Age not stated	93	32	19	20	142	77	438	102	101	1,024
Total	1,919	857	538	224	3,846	1,925	10,509	3,086	2,187	25,091
FEMALES										
Under 20	38	6	16	5	141	47	139	21	32	445
20 - 29	26	11	19	3	96	30	134	17	37	373
30 - 39	23	13	9	1	98	36	142	19	24	365
40 - 49	12	3	23	2	113	39	159	21	25	397
50 - 59	2	3	11	-	76	14	51	13	16	186
60 and over	2	-	2	-	21	3	6	-	1	35
Age not stated	5	2	8	1	29	12	41	5	8	111
Total	108	38	88	12	574	181	672	96	143	1,912

(a) For a more detailed classification of Accident Factor, see Table 8 on pages 16-19.

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Machinery</u>					
Engines and prime movers	-	42	106.6	-	-
Pumps (including windmills)	-	10	21.8	-	-
Ropes, belts, pulleys, etc.	-	105	311.2	6	21.0
Shafting	-	3	13.2	-	-
Gears	-	2	10.4	-	-
Hoists, cranes, winches, etc.	-	62	298.4	1	0.6
Portable lifting appliances	-	19	48.6	-	-
Lifts	-	3	5.0	-	-
Conveyors	-	21	57.6	-	-
Abrasive, polishing, etc.	-	439	344.8	2	1.0
Agitators and mixers	-	19	53.0	-	-
Casting, forging, welding	-	197	126.6	2	5.6
Crushers, grinding mills, etc.	-	43	54.0	1	3.0
Drilling, boring, turning (metal)	-	154	182.4	2	5.6
" " " (other)	-	31	27.2	-	-
Milling machines (metal)	-	10	8.0	-	-
Planers and shapers (wood)	-	41	140.0	1	0.4
" " (other)	-	7	21.4	-	-
Packing and wrapping	-	4	7.2	3	7.2
Opening, picking, combing, carding	-	2	2.8	-	-
Presses and punches (metal)	-	43	98.6	2	30.2
" printing	-	9	33.8	2	1.4
" other	-	12	31.4	5	19.8
Rolls (printing, metal, glueing, etc.)	-	37	72.4	2	0.8
Saws (wood)	-	214	798.8	-	-
" (metal)	-	25	30.6	-	-
" (other)	-	4	30.4	-	-
Screening and separating	-	-	-	-	-
Sewing and stitching	-	5	7.2	16	24.0
Shears (metal)	-	37	62.6	3	8.4
" (paper)	-	1	2.2	-	-
" (other-except food and sheep shears)	-	3	5.4	-	-
Rotary cutters (except food)	-	12	23.0	5	10.8
Cutters, food	-	40	222.2	28	73.4
Spinning, weaving, knitting	-	-	-	2	47.2
Centrifuges	-	2	10.2	2	13.6
Other industrial machines (fixed)	-	117	279.0	21	30.0
Milking, shearing, cream separators	-	83	209.6	-	-
Farm implements (not tractors)	-	13	33.0	-	-
Other farm equipment (fixed)	-	7	32.8	1	0.6
Other machinery	-	41	100.6	1	2.0
Total	-	1,919	3,924.0	108	306.6
<u>Vehicles</u>					
Motor vehicles	5	413	1,598.8	37	63.2
Railway locomotives, trucks and cars	-	100	312.8	-	-
Mine, quarry and other vehicles on rails	-	71	252.8	-	-
Bicycles	-	48	116.6	1	3.4

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
Vehicles (continued)					
Aircraft	-	-	-	-	-
Water transport	-	2	2.8	-	-
Animal-drawn vehicles	-	-	-	-	-
Mobile machinery -					
Mobile cranes and hoists	-	17	60.4	-	-
Fork-lift trucks	-	52	208.4	-	-
Tractors	1	53	181.0	-	-
Bulldozers, mechanical shovels, rollers, etc.	-	91	264.2	-	-
Other mobile machinery	1	9	28.2	-	-
Other vehicles	-	1	0.4	-	-
Total	7	857	3,026.4	38	66.6
Electricity, explosions, flames, hot substances					
Electricity -					
Cables and flexibles, portable machines, etc.	1	11	11.4	2	1.2
Switch and fuse gear	-	8	13.6	-	-
Electric supply wiring	1	9	49.2	-	-
Other electricity	-	5	6.8	3	5.6
Explosions -					
Blasting (mines and quarries)	-	5	14.0	-	-
Boilers and pressure vessels	-	5	5.6	-	-
Gas (household and industrial)	-	6	9.0	2	0.4
Other explosions (including weapons)	-	52	127.0	2	4.8
Flames and hot substances or objects	1	437	722.8	79	170.4
Total	3	538	959.6	88	182.4
Harmful substances					
Solids, powders	-	26	30.0	1	2.0
Gas and aerosols	-	36	29.0	6	3.6
Liquids	-	162	198.0	5	3.8
Total	-	224	257.0	12	9.4
Falling, slipping, stumbling, etc.					
Falling from -					
Ladders	-	210	786.4	11	44.2
Poles	-	1	0.8	-	-
Roofs	-	55	276.8	-	-
Scaffolding	-	81	582.2	-	-
Stairs or steps	-	291	762.8	123	228.4
Top or tray of vehicles	-	217	631.0	4	4.0
Other elevation	2	328	1,333.0	38	82.4
Falling into excavations	-	65	154.4	3	3.0
Jumping or stepping down	-	429	1,064.0	17	56.6
On same level -					
Slipping	-	1,748	4,719.2	307	1,099.6
Stumbling	-	375	1,072.2	64	166.0
Other and unspecified	-	46	112.6	7	38.8
Total	2	3,846	11,495.4	574	1,723.0

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Striking against, stepping on, etc.</u>					
Stepping on sharp objects	-	302	334.2	15	37.4
Striking against fixed or stationary objects	1	1,623	2,858.8	166	330.0
Total	1	1,925	3,193.0	181	367.4
<u>Handling, moving or falling objects</u>					
Strain in handling	-	4,667	13,158.4	356	1,024.2
Over-exertion	3	15	110.4	7	24.6
Struck by -					
Trees, limbs, logs	2	131	482.0	-	-
Poles	-	68	139.4	2	2.6
Other timber	-	595	1,554.4	7	10.6
Drums and barrels	-	169	408.2	4	9.6
Boxes, crates, cartons	-	254	535.2	32	37.0
Bricks and tiles	-	96	167.8	-	-
Earth, rock, sand	1	122	201.6	-	-
Hand trucks, barrows, etc.	-	180	337.8	15	15.8
Other objects	2	2,851	6,839.8	123	221.8
Handling sharp objects -					
Metal	-	605	930.0	36	38.2
Glass	-	215	340.2	46	56.0
Other sharp objects	-	480	642.6	36	54.6
Other	-	61	107.2	8	12.0
Total	8	10,509	25,955.0	672	1,507.0
<u>Hand tools</u>					
Hand operated -					
Axes, hatchets	-	146	327.8	3	4.8
Blow torches	-	4	6.6	-	-
Can openers	-	-	-	1	0.2
Cleavers, choppers	-	15	23.4	2	5.6
Chisels	-	49	47.2	-	-
Crowbars, pinchbars	-	152	305.2	-	-
Files	-	36	27.8	-	-
Hammers, mallets	-	636	723.0	2	1.0
Hooks	-	49	98.0	2	1.2
Knives	-	341	564.8	57	98.8
Needles	-	7	4.4	4	5.6
Pens and pencils	-	1	0.6	-	-
Picks, pickaxes, hoes	-	36	57.6	-	-
Pliers, pincers, tongs	-	5	5.4	-	-
Saws	-	46	89.0	-	-
Scissors and shears	-	11	15.0	2	1.4
Screwdrivers	-	26	36.4	2	1.0
Shovels and spades	-	138	388.0	-	-
Spanners, wrenches	-	132	379.4	-	-
Other	-	40	42.6	15	26.0

TIME LOST: ONE DAY OR MORE

No. 8 - FATAL AND NON-FATAL ACCIDENTS: INDIVIDUAL ACCIDENT
FACTOR AND TIME LOST, 1966-67 (continued)

Accident factor	Males			Females	
	Fatal	Non-fatal		Non-fatal	
		No.	Time lost weeks	No.	Time lost weeks
<u>Hand tools (continued)</u>					
Power operated -					
Abrasive, sanding, polishing, etc.	-	148	118.0	1	1.8
Chisels	-	5	4.6	-	-
Drills, jack-hammers, etc.	-	309	506.8	-	-
Knives	-	204	273.0	2	1.8
Riveters	-	11	5.6	1	1.6
Saws	-	71	140.8	-	-
Screwdrivers	-	2	12.6	-	-
Soldering irons	-	15	8.4	-	-
Explosive-powered fasteners	-	7	9.6	-	-
Electric welders	-	255	165.0	-	-
Oxy torches	-	177	182.8	-	-
Other	-	12	16.0	2	4.2
Total	-	3,086	4,585.4	96	155.0
<u>Miscellaneous</u>					
Animals and insects	-	292	790.2	16	31.4
Physical causes -					
Cold	-	2	4.0	1	2.2
Compressed air	-	-	-	-	-
Exposure (to rain, wind, etc.)	-	3	6.0	3	12.8
Heat (furnaces, weather, etc.)	-	10	15.0	2	0.8
Immersion	-	-	-	-	-
Radiation (not burns from)	-	1	0.4	1	2.6
Vibration	-	-	-	-	-
Other physical causes	-	35	60.6	8	30.4
Pressure vessels	-	30	103.4	1	2.4
Other -					
Doors, windows, gates, etc.	-	157	306.6	30	78.2
Flying particles	-	1,059	722.6	19	15.2
Other and unspecified	-	598	1,695.8	62	182.8
Total	-	2,187	3,704.6	143	358.8
GRAND TOTAL	21	25,091	57,100.4	1,912	4,676.2

TIME LOST: ONE DAY OR MORE

No. 9 -- NON-FATAL ACCIDENTS: DURATION OF TIME LOST, 1966-67

Time lost	Males		Females		Persons	
	No.	Time lost weeks	No.	Time lost weeks	No.	Time lost weeks
1 day but under 1 week	11,840	5,843	840	428	12,680	6,271
1 week but under 2 weeks	6,702	8,581	536	679	7,238	9,260
2 weeks but under 4 weeks	3,638	9,461	313	783	3,951	10,244
4 weeks but under 6 weeks	1,179	5,533	89	421	1,268	5,954
6 weeks but under 8 weeks	637	4,282	50	337	687	4,619
8 weeks but under 13 weeks	652	6,358	53	522	705	6,880
13 weeks but under 26 weeks	295	5,025	21	354	316	5,379
26 weeks but under 52 weeks	110	3,864	6	242	116	4,106
52 weeks but under 104 weeks	30	2,211	3	181	33	2,392
104 weeks but under 156 weeks	7	874	1	122	8	996
156 weeks and more	1	297	-	-	1	297
Reopened claims (a)	-	4,771	-	608	-	5,379
Total	25,091	57,100	1,912	4,676	27,003	61,777

(a) Additional time lost which cannot be allocated to appropriate groups. The number of reopened claims reported was 2,759.